

FIG. 1  
 PRIOR ART

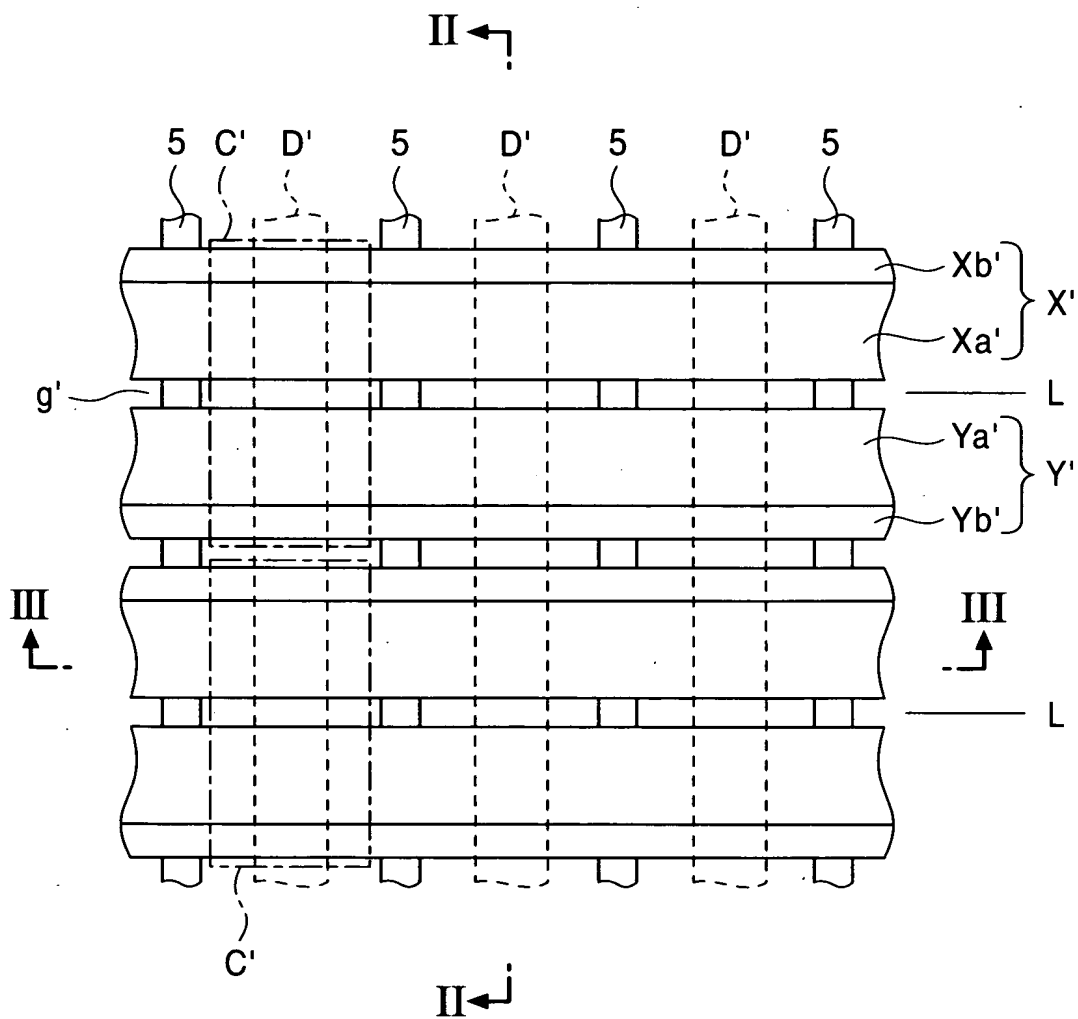


FIG. 2  
PRIOR ART

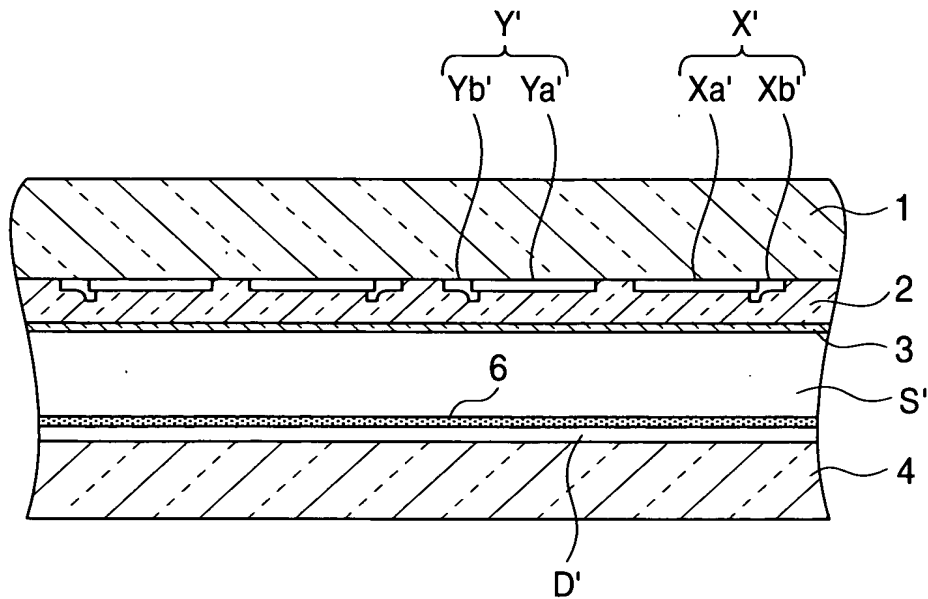


FIG. 3  
PRIOR ART

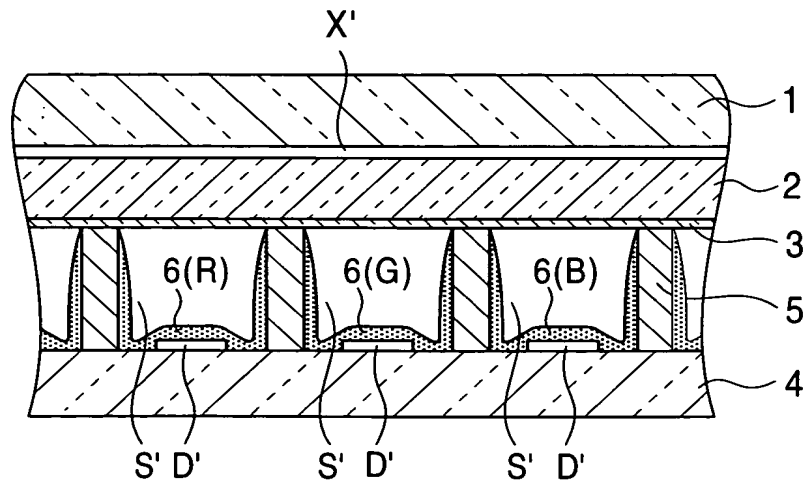


FIG. 4  
 PRIOR ART

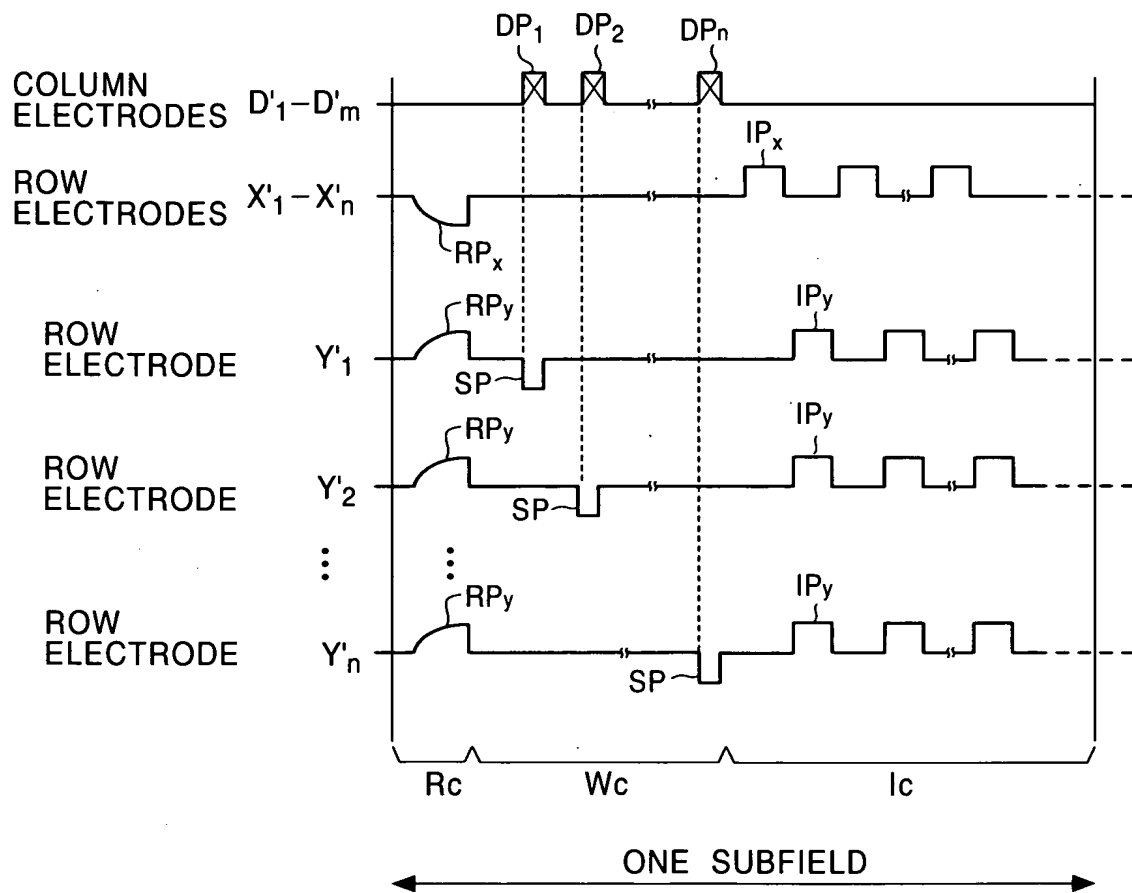


FIG. 5

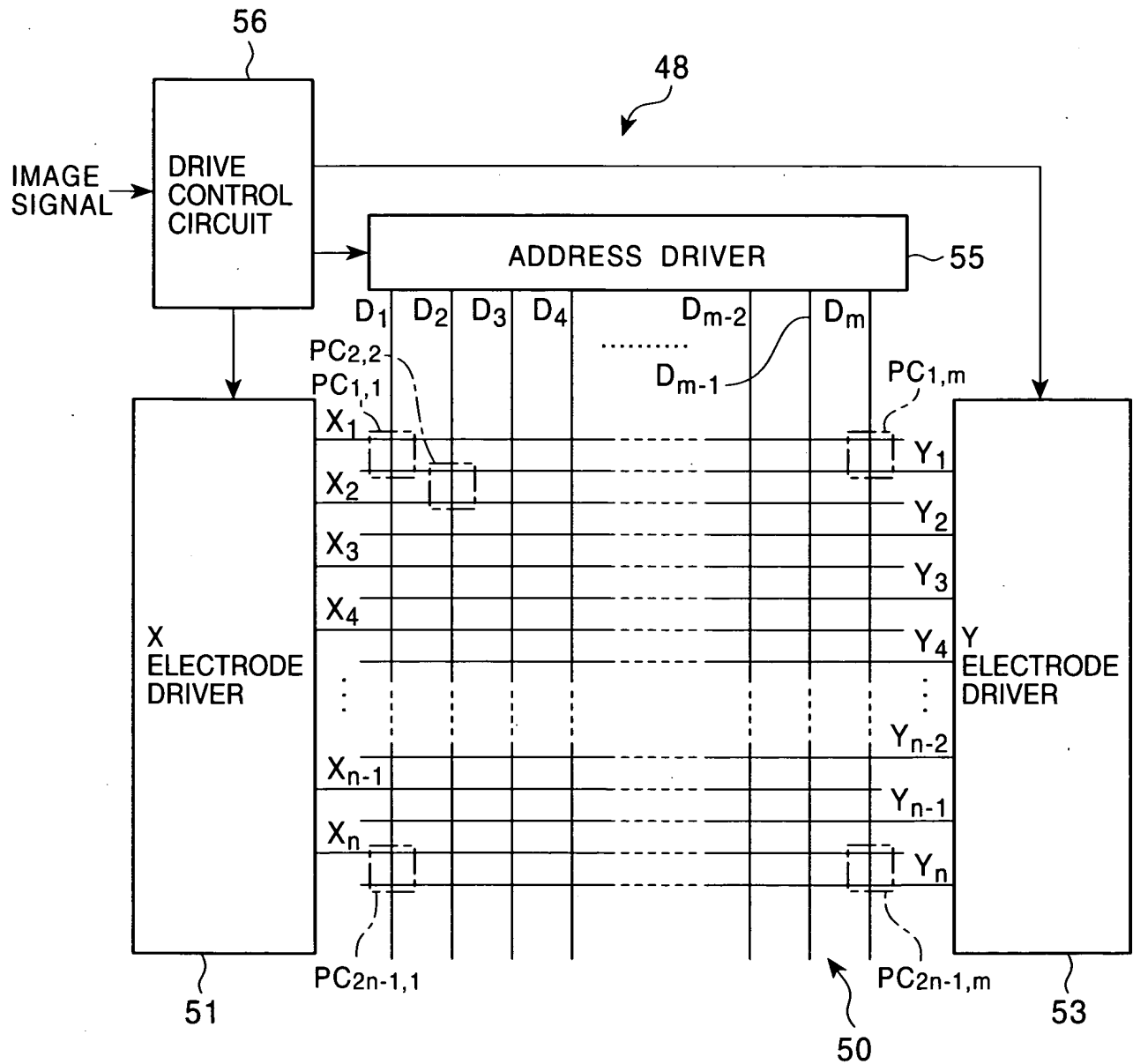


FIG. 6

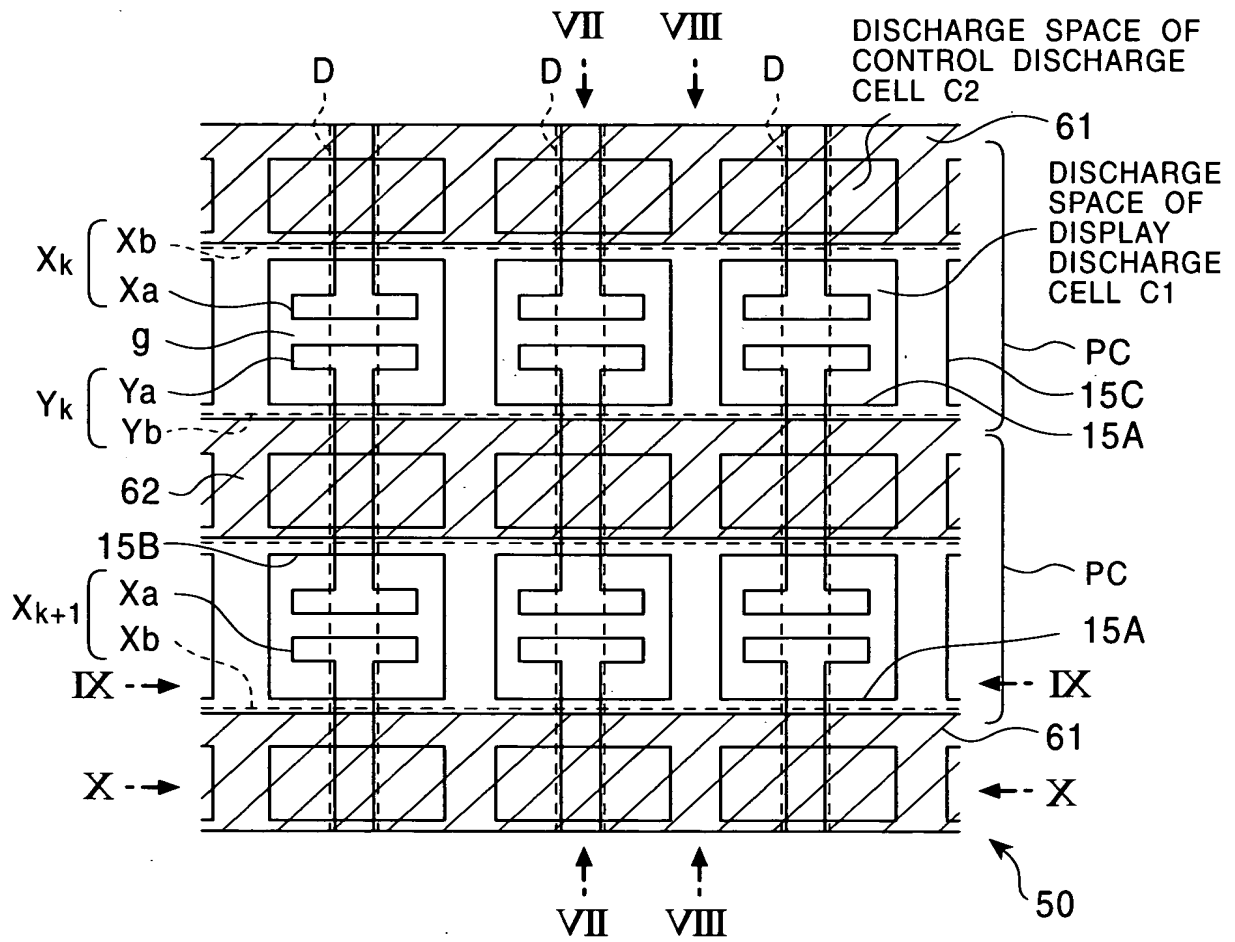


FIG. 7

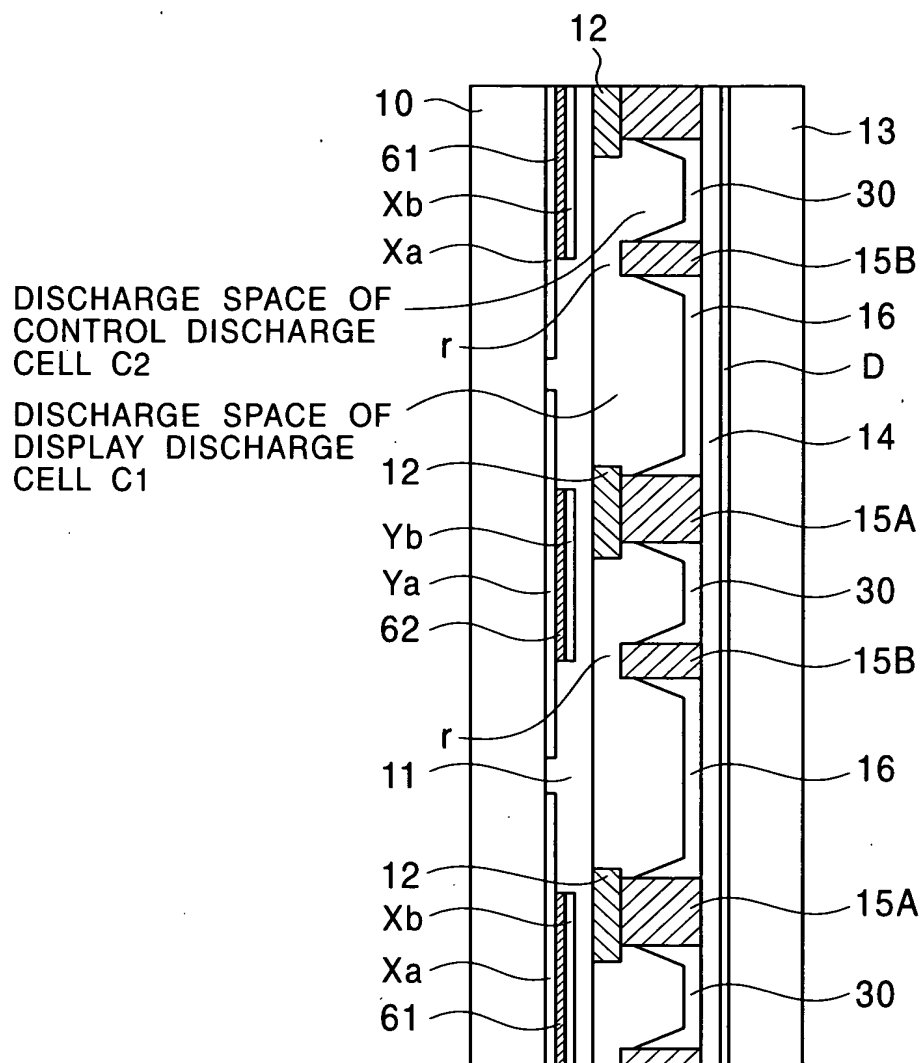


FIG. 8

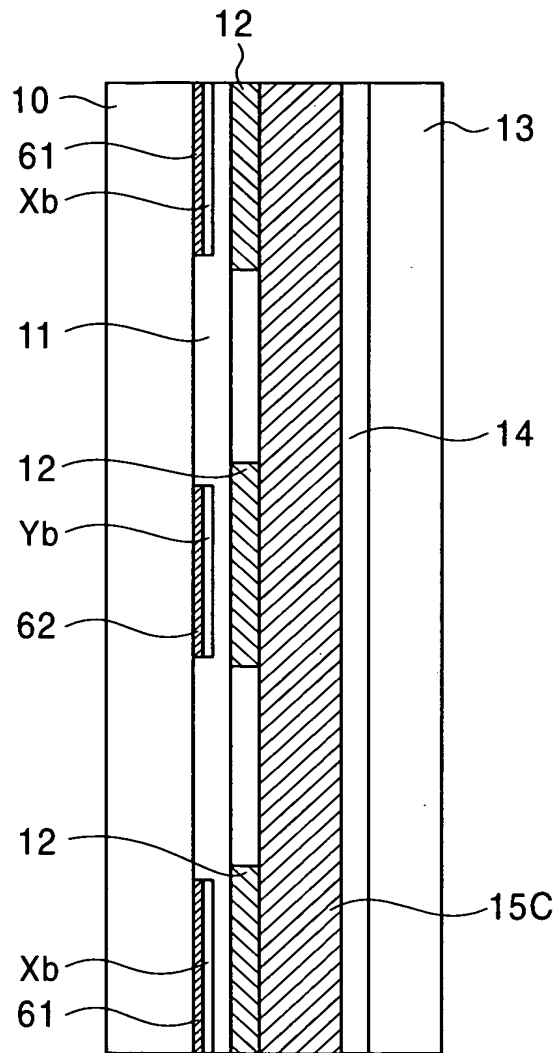


FIG. 9

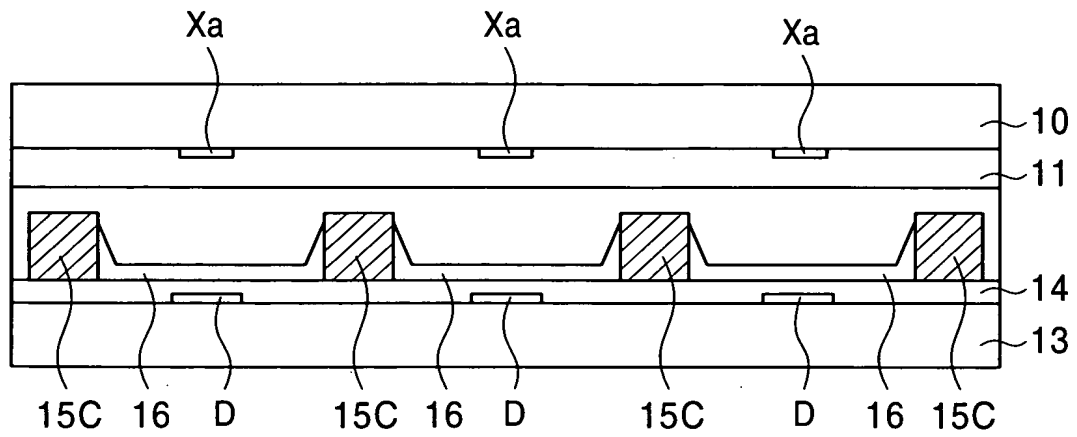


FIG. 10

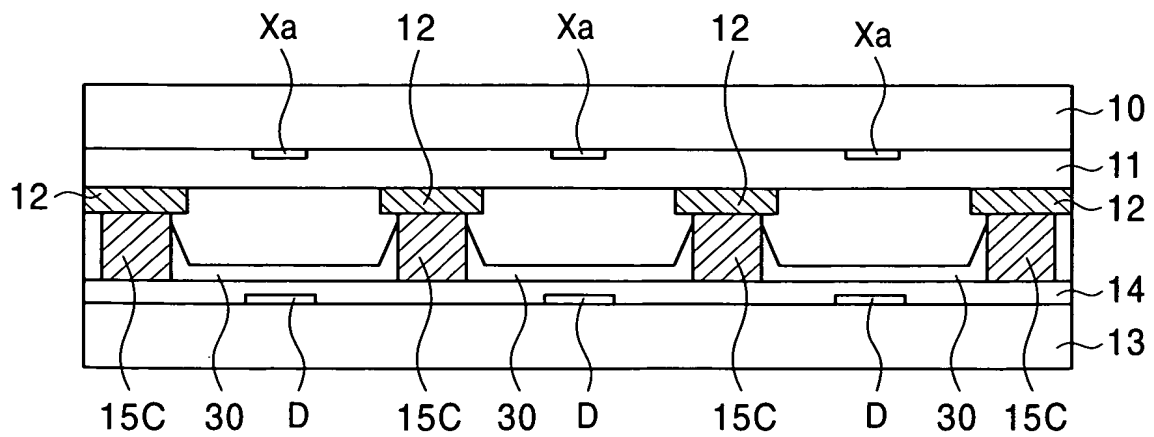




FIG. 11

GRADATION DRIVING	CONVERSION TABLE															LIGHT EMISSION PATTERN																
	PDs	GD															SF 1	SF 2	SF 3	SF 4	SF 5	SF 6	SF 7	SF 8	SF 9	SF 10	SF 11	SF 12	SF 13	SF 14	SF 15	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																
1ST LEVEL	0000	1	0	0	0	0	0	0	0	0	0	0	0	0	0	●																
2ND LEVEL	0001	0	1	0	0	0	0	0	0	0	0	0	0	0	0	○	●															
3RD LEVEL	0010	0	0	1	0	0	0	0	0	0	0	0	0	0	0	○	○	●														
4TH LEVEL	0011	0	0	0	1	0	0	0	0	0	0	0	0	0	0	○	○	○	●													
5TH LEVEL	0100	0	0	0	0	1	0	0	0	0	0	0	0	0	0	○	○	○	○	●												
6TH LEVEL	0101	0	0	0	0	0	1	0	0	0	0	0	0	0	0	○	○	○	○	○	●											
7TH LEVEL	0110	0	0	0	0	0	0	1	0	0	0	0	0	0	0	○	○	○	○	○	○	●										
8TH LEVEL	0111	0	0	0	0	0	0	0	1	0	0	0	0	0	0	○	○	○	○	○	○	○	●									
9TH LEVEL	1000	0	0	0	0	0	0	0	0	1	0	0	0	0	0	○	○	○	○	○	○	○	○	●								
10TH LEVEL	1001	0	0	0	0	0	0	0	0	0	1	0	0	0	0	○	○	○	○	○	○	○	○	○	○	●						
11TH LEVEL	1010	0	0	0	0	0	0	0	0	0	0	1	0	0	0	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
12TH LEVEL	1011	0	0	0	0	0	0	0	0	0	0	0	1	0	0	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
13TH LEVEL	1100	0	0	0	0	0	0	0	0	0	0	0	0	1	0	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
14TH LEVEL	1101	0	0	0	0	0	0	0	0	0	0	0	0	0	1	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
15TH LEVEL	1110	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
16TH LEVEL	1111	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

● : EXTINCTION ADDRESS DISCHARGE      ○ : SUSTAINING DISCHARGE LIGHT EMISSION

FIG. 12

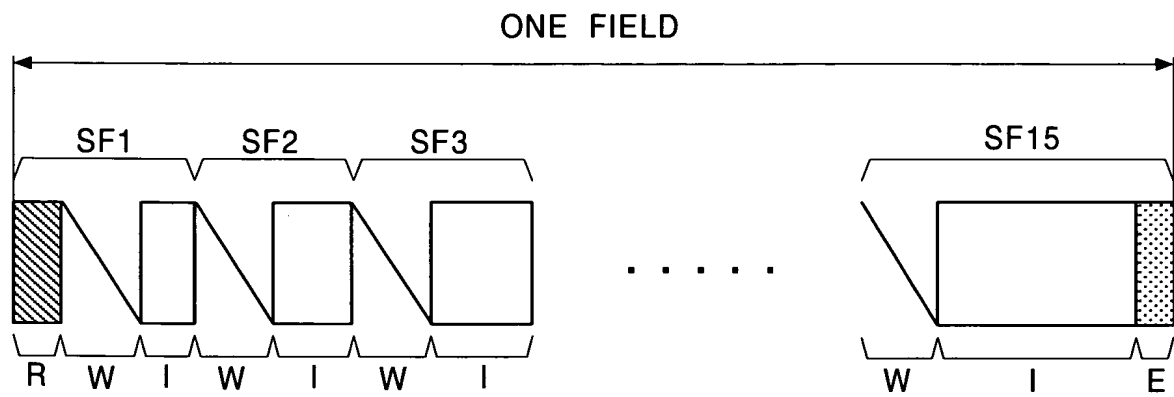


FIG. 13

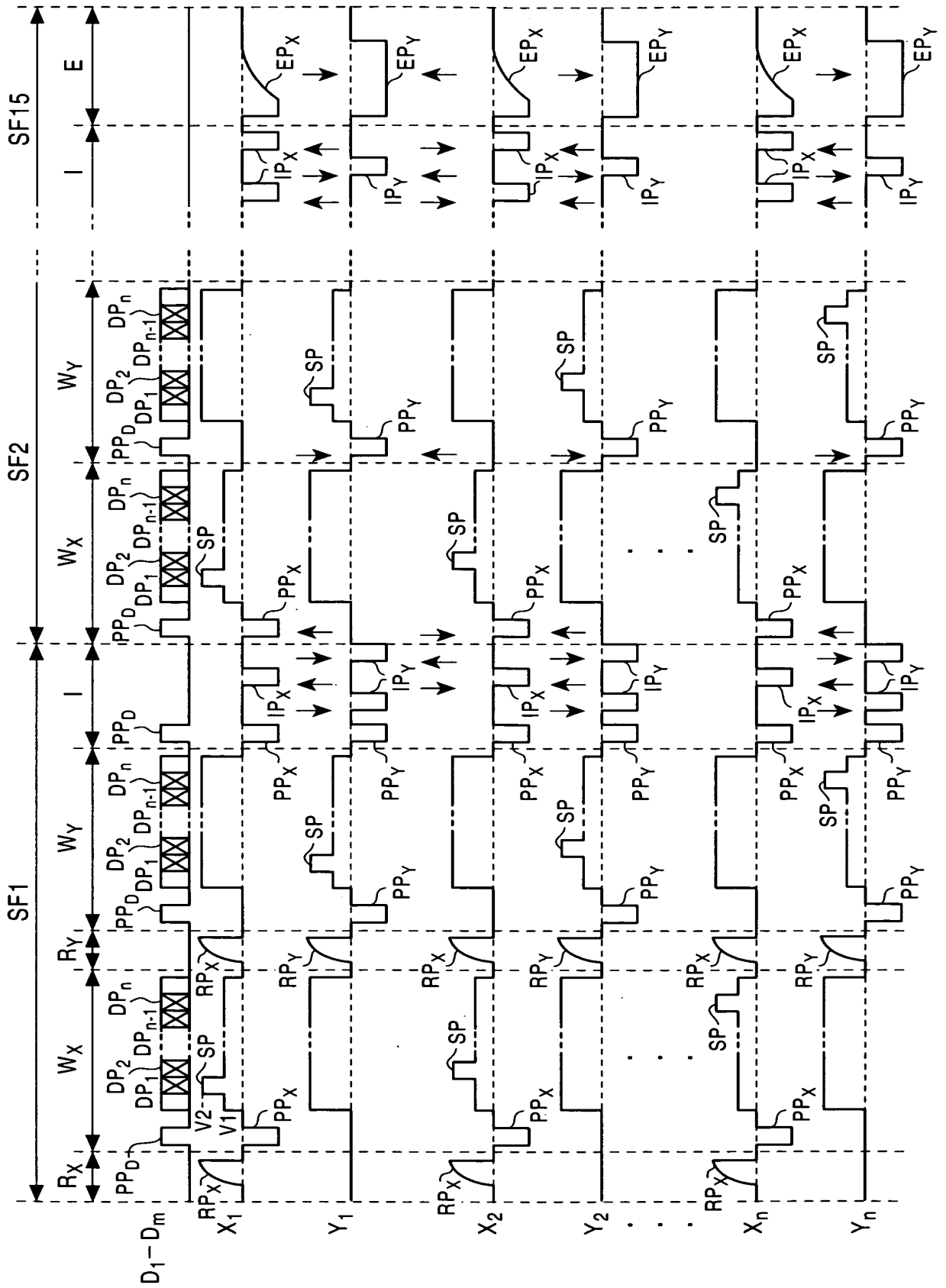


FIG. 14

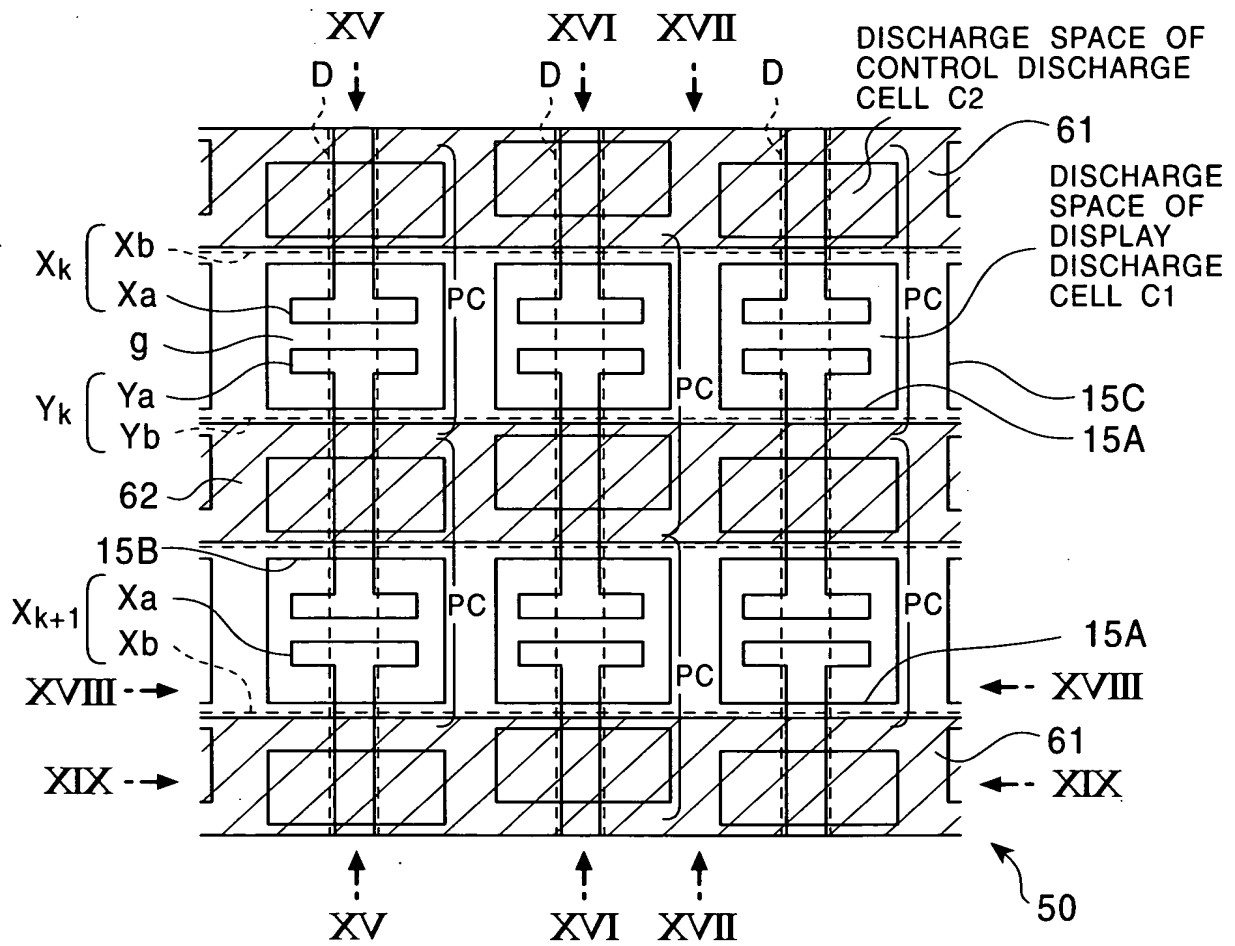
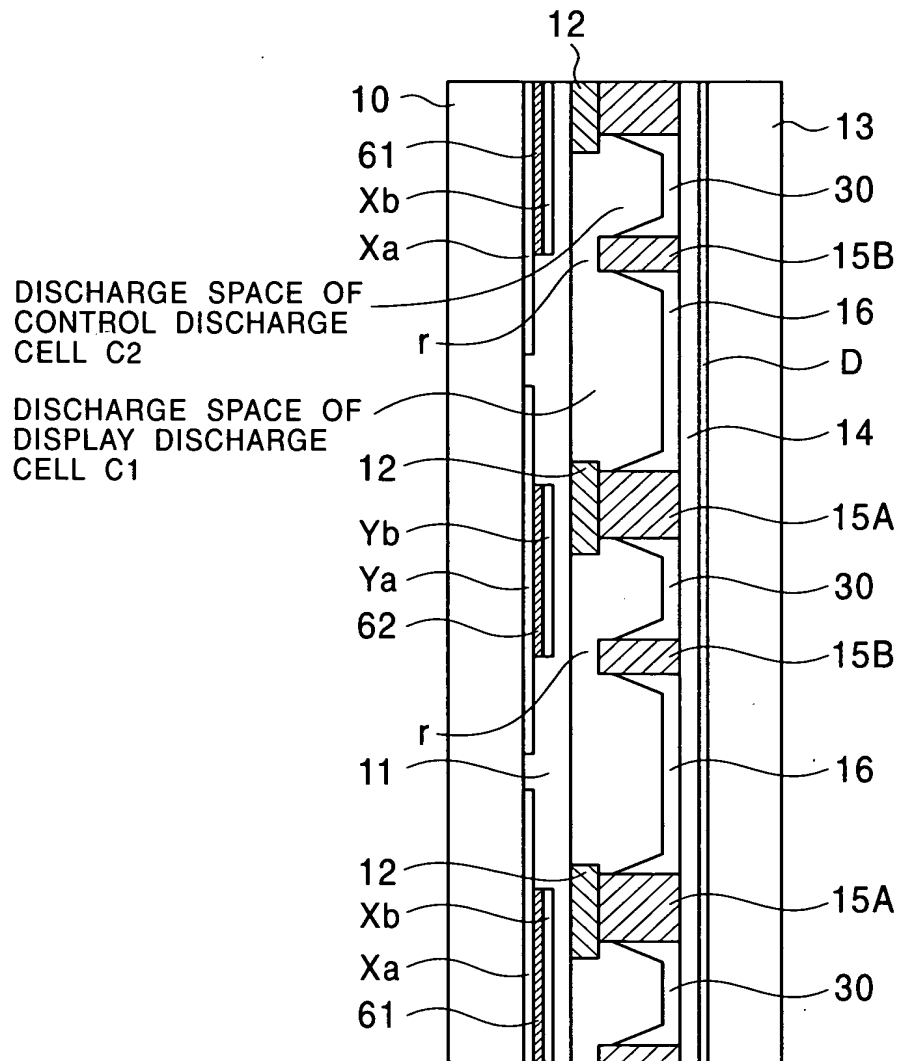


FIG. 15



10  
61  
Xb  
Xa  
12  
DISCHARGE SPACE OF  
DISPLAY DISCHARGE  
CELL C1  
DISCHARGE SPACE OF  
CONTROL DISCHARGE  
CELL C2  
Yb  
Ya  
62  
12  
11  
r  
Xa  
Xb  
61  
15B  
13  
30  
15A  
16  
D  
14  
15B  
30  
15A  
16  
15B  
30  
15A  
12

FIG. 17

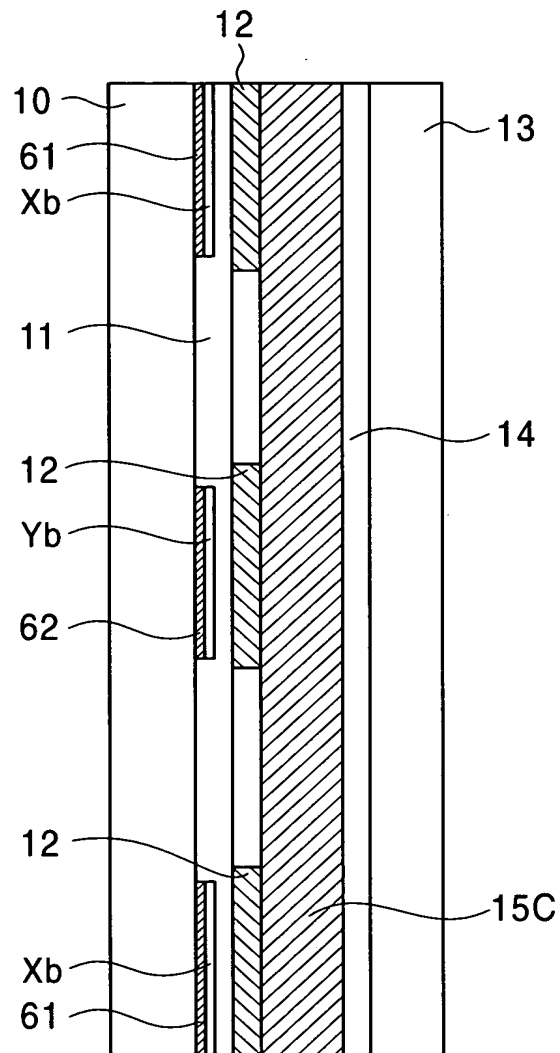


FIG. 18

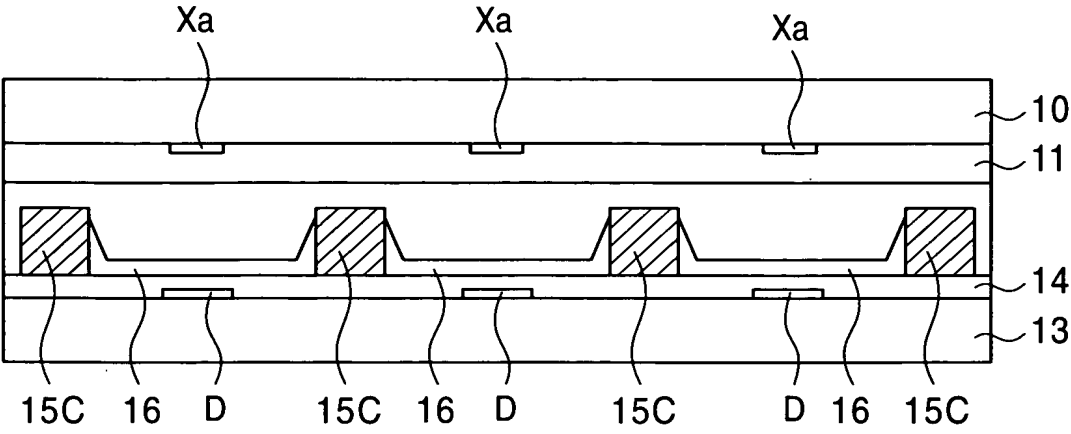


FIG. 19

